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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/880,081	06/14/2001		Takashi Nakamura	010617	3808	
23850	7590	09/19/2002				
		ERMAN & HA	EXAM	EXAMINER		
1725 K STR SUITE 1000			FOOTLAND,	FOOTLAND, LENARD A		
	ON, DC 20	006		ART UNIT	PAPER NUMBER	
				3682		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	<del></del>	Applicant(s)				
•		09/880,081		NAKAMURA ET A	L. #			
*, *,	Office Action Summary	Examiner		Art Unit	4			
, ,	•	Lenard A. Footla	and	3682	1			
, ,	The MAILING DATE of this communication app				dress			
Period fo	• •							
THE N - Exten after: - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. Isions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute sply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howe y within the statutory min will apply and will expire S , cause the application to	ver, may a reply be tim imum of thirty (30) days SIX (6) MONTHS from to become ABANDONED	ely filed will be considered timel he mailing date of this co ) (35 U.S.C. § 133).	y. ommunication.			
1)	Responsive to communication(s) filed on	<u> </u>						
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-fi	nal.		•			
3)	Since this application is in condition for allows closed in accordance with the practice under				e merits is			
·	on of Claims							
	Claim(s) <u>1-9</u> is/are pending in the application.							
	4a) Of the above claim(s) <u>8 and 9</u> is/are withdrawn from consideration.							
·	Claim(s) is/are allowed.							
·	Claim(s) <u>1-7</u> is/are rejected.							
	Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	r election requires	mont					
•	on Papers	r election requires	Herit.					
9) 🔲 🗆	The specification is objected to by the Examine	r.						
10) 🔲 🛚	The drawing(s) filed on is/are: a)□ accep	oted or b) objecte	ed to by the Exan	niner.				
	Applicant may not request that any objection to the	e drawing(s) be hel	d in abeyance. Se	e 37 CFR 1.85(a).				
11) 🔲 🏾	The proposed drawing correction filed on	_ is: a)⊟ approve	ed b)□ disappro	ved by the Examin	er.			
	If approved, corrected drawings are required in rep	oly to this Office act	ion.					
12) 🗌 🛭	The oath or declaration is objected to by the Ex	aminer.						
Priority u	nder 35 U.S.C. §§ 119 and 120							
13)⊠	Acknowledgment is made of a claim for foreigr	n priority under 35	U.S.C. § 119(a)	-(d) or (f).				
a)[	☑ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority document	s have been rece	ived.					
	2. Certified copies of the priority document	s have been rece	ived in Application	on No				
	3. Copies of the certified copies of the prio application from the International Bu ee the attached detailed Office action for a list	reau (PCT Rule 1	7.2(a)).		Stage			
14)[] A	cknowledgment is made of a claim for domesti	c priority under 3	5 U.S.C. § 119(e	) (to a provisional	l application).			
	☐ The translation of the foreign language pro							
Attachment	1	·						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) 🔲		(PTO-413) Paper No atent Application (PT				

Art Unit: 3682

Applicant's election without traverse of the species of Fig's. 2-4 is acknowledged. Claims 8-9 are withdrawn from further consideration by the examiner, 37 C.F.R. § 1.142(b), as being drawn to non-elected species, not all claims depending upon or otherwise including the limitations of an allowed generic claim.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-7 are rejected under 35 U.S.C. § 112, first and second paragraphs, as the claimed invention is not described in such full, clear, concise and exact terms as to enable any person skilled in the art to make and use the same, and/or for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

There is a double inclusion in claim 1 that the "supporter" is a surface of the inner ring already previously claimed. Also in claim 2 recitation "or a supporter formed on the inner periphery of the of said outer ring" contradicts the inner ring supporter in claim 1. In claim 4, "rollers" is not consistent with disclosed balls.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

Application/Control Number: 09/880,081

Art Unit: 3682

A person shall be entitled to a patent unless -(a) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 7, (and claims 4 and 7 to the extent definite), are rejected under 35 U.S.C. § 102(a), as being anticipated by Dickinson. The examiner finds all claimed subject matter to be present.

See Fig. 2.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2168.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lenard A. Footland, whose telephone number is (703) 308-2683.

Lenard A. Footland

Junal A. Forthand

Primary Examiner Technology Center 3600 Art Unit 3682

laf September 16, 2002